



## PATENT ABSTRACTS OF JAPAN

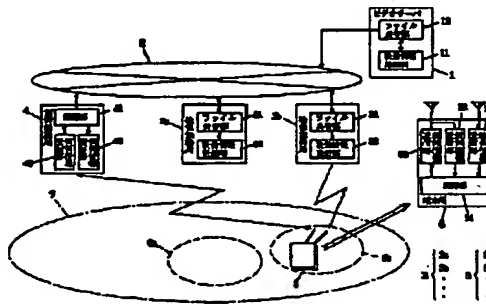
(11)Publication number: **10150460 A**(43)Date of publication of application: **02.06.98**(51)Int. Cl. **H04L 12/46****H04L 12/28****H04B 7/26****H04B 10/00****H04H 1/00****H04N 7/173**(21)Application number: **08308538**(22)Date of filing: **19.11.96**(71)Applicant: **MATSUSHITA ELECTRIC IND CO LTD**(72)Inventor: **MATSUMURA KOICHI  
MATSUDA TAKU  
WADA TETSUYA**(54)**RADIO VIDEO COMMUNICATION SYSTEM**

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(57)Abstract:

**PROBLEM TO BE SOLVED:** To provide the radio video communication system in which a radio video terminal equipment receives pleasantly video information with high quality.

**SOLUTION:** A video server 1 makes various video information stored therein as a common share file open to public on a network. A terminal station 5 sends a title of video information desiring to receive by itself as control information to a control radio station 4 by using a 2nd radio communication path. The control radio station 4 sends the title of video information included in the control information received from the terminal station 5 to a video radio station 3 and instructs the transmission of the video information to the terminal station 5. The video radio station 3 reads video information corresponding to the instruction from the common share file in response to the instruction and sends the information to the terminal station by using a 1st radio communication line.



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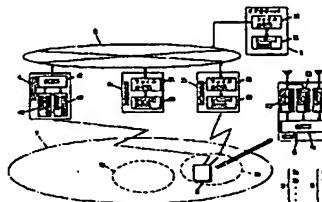
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WPI

- TI - Wireless video communication system for LAN - has video server that offers variety of video information from its share file to network
- AB - J10150460 The system includes a video server (1) which is connected to a broadcasting control station (4) and video broadcasting station (3), through a network (2). The video server is provided with a file share unit (12) and a video information transmitting unit (11). Variety of video information from the video server is given to the network. Control information from a terminal station (5) is transmitted to the broadcasting control station through a second radio channel.
- Based on the control information, desired video information is passed to the broadcasting control station and video broadcasting station via the network. Video information which corresponds to an indication in the broadcasting control station is read out from a share file in the video broadcasting station. Then, the video information from the video broadcasting station is transmitted to the terminal station through a first radio channel.
  - ADVANTAGE - Receives high quality video information, easily. Reduces possibility of falling into congestion condition.
  - (Dwg.1/27)
- PN - JP10150460 A 19980602 DW199832 H04L12/46 028pp
- PR - JP19960308538 19961119
- PA - (MATU ) MATSUSHITA DENKI SANGYO KK
- MC - W01-A06B5A W01-A06C4 W01-A06E1A W02-C03C W02-C04 W02-F08 W02-F10
- DC - W01 W02
- IC - H04B7/26 ;H04B10/00 ;H04H1/00 ;H04L12/28 ;H04L12/46 ;H04N7/173
- AN - 1998-373583 [32]

PAJ

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- AB - PROBLEM TO BE SOLVED: To provide the radio video communication system in which a radio video terminal equipment receives pleasantly video information with high quality.
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- PN - JP10150460 A 19980602
- PD - 1998-06-02
- ABD - 19980930
- ABV - 199811
- AP - JP19960308538 19961119
- PA - MATSUSHITA ELECTRIC IND CO LTD
- IN - MATSUMURA KOICHI;MATSUDA TAKU;WADA TETSUYA
- I - H04L12/46 ;H04L12/28 ;H04B7/26 ;H04B10/00 ;H04H1/00 ;H04N7/173



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